# **COMMITMENTS**

NO COMMITMENTS HAVE BEEN MADE FOR THIS PROJECT.

### BITUMINOUS CONCRETE MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this Project. Contract 68780 US 150 over BNSF Railroad

	WATERPROOFING LEVELING BINDER	WIDENING SHOULDERS 2" LIFT	WIDENING SHOULDERS LOWER LIFT - 10" TOTAL
Mixture Use(s):	Sand Mix/Leveling Binder	Surface Course	Binder course
RAP % (Max)**:	SBS or SBR 70-22	64-22	PG 64-22
AC/PG:	0%	15%	25%
Design Air Voids:	2.5% <b>∞</b> N=50	4.0% 👁 N=50	4.0% • N=50
Mixture Composition: (Gradation Mixture)	IL 4.75	IL 9.5 or 12.5	IL 19.0
Friction Aggregate	N/A	Mix D	N/A

**GENERAL NOTES** 

Plan dimensions and details relative to the existing structure have been taken from existing plans and are subject to nominal construction variations. It shall be the Contractor's responsibility to verify such dimensions and details in the field and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in the scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.

### ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Environmental Survey Request)
- Signed property owner agreement form-D4 P10100
- \* Color photographs depicting the use area
- Borrow Area Entry Agreement form-D4 P10101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

ENGINEERS FIELD OFFICE

Add the following sentence to the end of paragraph 670.02 (i) and 670.04 (e): All of the telephone lines provided shall have upublished numbers.

**	If	the	RAP	option	is	selected,	the	asphalt	cement	grade	may	need	to	be	adjusted;	this	will	be
dete	rmi	ned	by th	e Engil	nee	er.												

Notes: Individual lift thickness of each mix type will be no less than 3 X nominal maximum aggregate size and no more than 6 X nominal maximum aggregate size.

The asphalt sand seal protection layer specified in Section 581 of the Standard Specifications shall be omitted and replaced with the Sand Mix/Leveling Binder.

The "Sand Mix/Leveling Binder" will be paid for separately by the ton as Leveling Binder (Hand Method), N50.

## **PROJECT SPECIFIC NOTES**

No right of way has been purchased for this project. The Contractor shall make the neccessary arrangements for access required for their operations.

The Contractor shall coordinate with BNSF RR regarding Railroad Flagmen for any work done near or above the Railroad and for any access to the Railroad right of way.

FILE NAME = charal@learstand@learstand.com

DESIGNED REVISED SER NAME = mofadden.jk DRAWN REVISED CHECKED REVISED PLOT SCALE = 100.0000 '/ IN.

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

GENERAL

\* A location map showing the size limits and location of the use area

	F.A.S RTE,	SECTION	COUNTY	SHEETS	SHEET NQ.	
NOTES	2401	(40V)1-1	KNOX	13	2	
			CONTRACT	NO. 6	8780	